

To: Wilkin, Rick[Wilkin.Rick@epa.gov]
From: Jewett, David
Sent: Wed 8/5/2015 11:51:40 PM
Subject: GW research conversation (tomorrow, 06 Aug PM sometime) and Aquifer Exempt draft manuscript rvw comments
[EPA363 WCheung.pdf](#)
[WCheung comments.docx](#)
[Potential Aquifer Vulnerability in Regions Downgradient from Uranium ISR Sites - WC.docx](#)
[DRAFT potential aquifer vulnerability in Regions downgradient from Uranium ISR sites ir and rr comments.docx](#)
[Egidi ISR email - Feb2015.docx](#)
[Potential Aquifer Vulnerability in Regions Downgradient from Uranium ISR Sites - RSmith Rvw.docx](#)

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Rick,

I believe Richard has scheduled a call with OGWDW tomorrow. I'll verify that (and the topic of conversation) and whether Joe Tiago, or any folks that we have worked with, will be on the call and let you know. No report outs on anything , as far as I'm aware. Just a conversation on research activities both organizations are interested in. I believe it was in the afternoon sometime (1 or 2 PM). I'll keep you posted.

This reminded me that I was going to compile the internal technical review comments we received on the aquifer exemption paper ("Potential Aquifer Vulnerability in Regions Downgradient from Uranium In Situ Recovery (ISR) Sites: A State-of-the-Science Review" by J.A. Saunders, B.E. Pivetz, N. Voorhies, and R.T. Wilkin). Attached are comments that we have received to date. I have not scrubbed the names of reviewers, but I don't think anyone has said anything outlandish. Perhaps we can talk with Joe T. or someone else in OGWDW regarding proceeding with revisions on the draft manuscript. Anyway, here are the reviewers and file names for their comments:

Cheung, Wendy (R8):

∇ EPA363 WCheung.pdf

∇ WCheung comments.docx

∇ Potential Aquifer Vulnerability in Regions Downgradient from Uranium ISR Sites - WC.docx

Rosencrantz, Ingrid and Rosnick, Reid (HQ – OGWDW/UIC?)

∇ DRAFT potential aquifer vulnerability in Regions downgradient from uranium ISR Sites ir and rr comments.docx

∇ Follow-up Note: "I think our major comment is to ask that you revise the paper to acknowledge that EPA is developing new propose standards for ISL operations at 40 CFR 192. The standards were proposed on January 26, 2015 and address groundwater monitoring. For more on the proposed rule see <http://www.epa.gov/radiation/tenorm/40CFR192.html> Once EPA

finalizes the standards, NRC will develop implementing rules to apply the standards.”

Egidi, Philip (HQ – OGWDW/UIC?)

∇ Egidi ISR email - Feb2015.docx

Smith, Robert (HQ – OGWDW/UIC?)

∇ Potential Aquifer Vulnerability in Regions Downgradient from Uranium ISR Sites – Rsmith
Rvw.docx

- dgj -

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